L506.5.d.33.2

ΟΛΥΜΠΙΑ ΔΩΜΑΤΑ

OR AN

ALMANACK

for the Year of our

LORD GOD

1680.

Being the Biſſextile or Leap-year, and from the World's Creation, 5629.

Wherein is contained the Lunations, conjunctions and Aſpects of the Planets, the increaſe, decreaſe and length of the day and night, with the riſing, ſouthing and ſetting of the Planets, and Fixed Stars throughout the Year, whereby may be known the true hour of the night at all times, when either the Moon or Stars are ſeen.

Calculated according to Art and referred to the Horizon of the ancient and renowned Borrough-Town of *Stamford* (formerly a famous Univerſity) whoſe Longitude is 23 deg. 50 minutes, Latitude 52 deg. 40 min. fitting all the middle Counties of ENGLAND, and without ſenſible errour the Kingdom.

By *JOHN WING* Surveyor.

CAMBRIDGE,
Printed by *John Hayes*, Printer to the
University, 1680.

Common Notes for this present Year,

according to the

Julian, English or old account.		*Gregorian* or new account.
9	The Golden number	9
9	The Cycle of the Sun	9
9	The Epact	29
DC	The Dominical Letters	CF
3	The *Roman* Indiction	3

The Terms and their returns this Year.

Hillary Term begins *Jan.* 23, and ends *February* 12, and hath 4 returns, *viz.*

- Octab. Hilar. Jan 20.
- Quind. Hilar. Jan. 27.
- Craft. Purif. Febr. 3.
- Octab. Purif. Febr. 9.

Easter Term begins *April* 18, and ends *May* 24, and hath 5 returns, *viz.*

- Quind. Pasch. April 26.
- Tres Pasch. May 3.
- Mens. Pasch. May 10.
- Quinq. Pasch. May 17
- Craft. Ascen. May 21.

Trinity Term begins *June* 11 and ends *June* 30, and hath 4 returns, *viz.*

- Craft. Trin. June 7.
- Octab. Trin. June 14.
- Quind. Trin. June 21.
- Tres Trin. June 28.

Michaelmas Term begins the 23 of *October* and ends the 29 of *Novemb.* and hath 6 returns, *viz.*

- Tres Mich. Octob. 20.
- Mens. Mich. Octob. 27.
- Craft. Anim. Nov. 3.
- Craft. Mart. Nov. 12.
- Octab. Mart. Nov. 18.
- Quind. Mart. Nov. 25.

The glorious Planet *Venus* is our morning Star till the 27 of *August* from thence to the end of the Year She will be an evening Star.

A Table shewing the Bearing, Distance, Longest day, and difference of Meridians of most of the principal Cities in the World, from the famous City of LONDON.

Names of the Places.	The way or point of bearing.	Dist. in mil.	Longest Day.		Differ Merid.	
			h.	m.	h.	m.
Alexandria in Egypt	s. e. by e.	2169	4	00	2	42 A
Amsterdam in Holland	e. by nor.	266	16	40	0	28 A
Athens in Greece	s. e. by s.	1642	4	30	0	56 A
Antwerp in Brabant	East fere.	248	16	28	0	24 A
Barwick	North fere.	367	17	24	0	22 A
Babylon	e. so. e.	2724	14	25	3	56 A
Bethlaida	s. e. by e.	2369	14	6	2	20 A
Bermudas	w. so. w.	3409	4	10	4	56 A
Calicute in East India	so. e. by e.	5214	12	20	6	8 A
Calis in France	east by sou.	86	16	25	0	9 A
Constantinople	e. south e	15 7	15	15	2	24 A
Dublin in Ireland	no. w. by w.	296	7	15	0	26 A
Dantzick	e. nor. e.	961	7	5	1	44 A
Damascus	ea. so. e.	2404	14	13	3	16 A
Edenburgh in Scotland	North.	328	17	40	0	0 A
Ephesus	e. sou. e.	1868	14	40	2	30 A
Florence	south east	802	15	100	57	A
Frankford	East fere.	448	16	15	0	47 A
Hamburgh	ea. no. ea.	538	18	00	56	A
Jerusalem	so. e. by e.	2352	14	8	3	A
Island	nor. no w.	930	21	44	0	52 S
Joppa	so. ea. by e.	2338	14	6	3	0 A
Lisbone in Portugal	so. sou. w.	985	14	45	1	0 A
Middelburgh in Zeland	East.	205	16	30	0	20 A
Mentz in Germany	East.	410	16	25	0	40 A
Milain	so. ea. fere.	645	15	22	0	48 S
Morocco in Tartary	so. so. w.	1449	14	00	28	S
Mexico	w. by south	6844	13	29	9	59 A
Naples	so. ea. by e.	1051	14	50	0	16 S
Nineveh	ea. so. ea.	2635	14	30	3	52 S
Paris in France	so. so. ea.	215	15	57	9	30 A
Philippi in Macedonia	e. s. ea.	1395	15	10	2	10 A
Prague in Bohemia	east fere.	700	16	15	1	14 A
Quinzai	ea. by so.	7272	13	35	11	28 A
Rome	so. & by ea.	887	15	45	1	7 A
Spire	ea. by so.	440	16	20	46	A
Strasburgh	ea. by so.	432	16	80	41	A
Toledo in Spain	so. by we.	934	14	36	5	36 A
Troy	ea. so. ea.	1605	15	00	2	26 S
Tumbes	so. w. by w.	6045	12	15	6	56 A
Venice	ea. no. ea.	724	15	28	1	3 S
Civil	so. by w.	950	14	40	0	52 A
York	North fere.	150	17	00	4	S
LONDON.			16	20	0	0

A Regal Table in a more exact manner.

	The Year, Moneth, and Day, (accounting the Year to begin Jan. 1.) whereon every K. and Q. of Eng. since the Conq. began their reign.			The number of Years, Moneths, & Days, that every K. & Q. reign. 28 da. to a mon.				The num. of y. expired in this y. since they began to reign: as also since they ended.		
K. W. Conq.	1066	Octob.	14	20 y	11 m	22 d	614			
W. Rufus	1087	Sept.	9	12 y	11 m	18 d	593	W Conq.		
Henry 1	1100	Auguſt	1	35 y	4 m	11 d	580	W. Rufus		
Stephen	1134	Decem.	2	18 y	11 m	8 d	545	Henry	1	
Henry 2	1154	Octob.	25	34 y	9 m	2 d	526	Stephen		
Richard 1	1189	July	6	9 y	9 m	0 d	491	Henry	1	
John	1199	April	6	17 y	7 m	0 d	481	Richard	1	
Henry 3	1216	Octob.	19	56 y	1 m	0 d	464	John		
Edward 1	1272	Nov.	16	34 y	8 m	6 d	408	Henry	3	
Edward 2	1307	July	7	19 y	7 m	5 d	373	Edward	1	
Edward 3	1327	Jan.	25	50 y	5 m	7 d	354	Edward	1	
Richard 2	1377	June	21	22 y	3 m	14 d	303	Edward	3	
Henry 4	1399	Sept.	29	13 y	6 m	3 d	281	Richard	1	
Henry 5	1413	Marc.	20	9 y	5 m	24 d	267	Henry	4	
Henry 6	1422	Aug.	31	38 y	6 m	16 d	258	Henry	5	
Edward 4	1461	March	4	22 y	1 m	8 d	220	Henry	6	
Edward 5	1483	April	9	0 y	2 m	18 d	197	Edward	4	
Richard 3	1483	June	22	2 y	2 m	5 d	197	Edward	5	
Henry 7	1485	Aug.	22	23 y	10 m	24 d	195	Richard	3	
Henry 8	1509	April	22	37 y	10 m	2 d	171	Henry	7	
Edward 6	1547	Jan.	28	6 y	5 m	19 d	134	Henry	8	
Q. Mary	1553	July	6	5 y	4 m	22 d	127	Edward	6	
Q. Elizab.	1558	Nov.	17	44 y	4 m	15 d	122	Q. Mary		
K. James	1603	Mar.	24	22 y	0 m	3 d	78	Q. Elizab.		
Charles 1	1625	Mar.	27	22 y	10 m	3 d	55	K. James		
Charles 2	1649	Jan.	30	Longlive the King.			31	K. Charles	1	

God save King CHARLES *his Foes destroy,*
And such as do his Realms annoy.

1. *Pet.* 2. 17.

Fear GOD, Honour the KING.

To find the true time of the Suns rising and setting.

IN the third Column of the Almanack amongst the Festival Days you have the hour and minute of the Suns rising and setting set down every fifth or sixth day in the Year.

To find the time of the Moons coming to the South.

IN the following Table you have the hour and minute of the Moons coming to the South, ready set down against the day of the month, for every day in the Year, therefore find your month on the top of the Table, and your day in the first row on the left hand under the title, Days; and in the angle of meeting you have the time of her Southing desired: As upon the first day of *January* you may find by the Table that the Moon will be South at 11 min. past 8 at night, the 2 day at 8 min. past 9 at night, and so on.

To find the time of the Moons rising and setting.

TO find the time of the Moons rising or setting look in the last Column of the left hand Page of the Almanack, under the title, The Moons rising and setting, and right against the day of the month, you have the same without any further trouble, it being so easie I think it needless to explain it any further.

A Table shewing the hour and minute of the Moons coming to the South the first six Months of this Year, 1680.

D.	Jan.		Feb.		Mar.		April		May		June	
1	8	11	9	35	9	9	10	53	10	40	11	48
2	9	8	10	28	9	59	11	34	11	21	12	6
3	10	5	11	15	10	47	12	15	12	4	0 M	43
4	11	3	11	56	11	8	0 M	11	0 M	24	1	32
5	11	57	0 M	21	12 M	10	0	54	1	12	2	23
6	12 M	7	1	4	0	53	1	51	2	5	3	14
7	0	57	1	46	1	12	2	24	2	58	4	2
8	1	45	2	28	1	54	3	14	3	45	4	49
9	2	31	3	10	2	39	4	8	4	35	5	38
10	3	12	3	51	3	25	4	53	5	26	6	25
11	3	53	4	35	4	16	5	48	6	13	7	16
12	4	35	5	23	5	9	6	49	7	3	8	7
13	5	14	6	10	6	3	7	38	7	52	9	3
14	5	57	7	6	6	53	8	29	8	40	10	4
15	6	42	7	56	7	46	9	18	9	34	11	6
16	7	28	8	49	8	40	10	4	10	30	0	4
17	8	22	9	44	9	33	10	57	11	27	1 A	7
18	9	18	10	40	10	24	11	56	0	30	2	3
19	10	6	11	3	11	18	1 A	14	1 A	33	2	52
20	11	4	0	27	0 A	11	2	11	2	36	3	44
21	0 A	5	0 A	57	1	5	3	6	3	33	4	23
22	1	5	1	49	2	2	4	3	4	25	5	18
23	2	3	2	35	3	0	5	0	5	13	5	52
24	2	47	3	41	4	2	5	53	6	1	6	34
25	3	36	4	49	4	52	6	46	6	47	7	18
26	4	23	5	32	5	58	7	32	7	34	8	0
27	5	12	6	27	6	49	8	5	8	8	8	32
28	6	2	7	21	7	45	8	45	8	51	9	29
29	6	54	8	17	8	36	9	23	9	30	10	23
30	7	48			9	24	10	2	10	13	11	11
31	8	39			9	59			11	2		

A Table shewing the hour and minute of the Moons coming to the South the last six Months of this Year, 1680.

D.	July	Aug.	Sept.	Octob.	Nov.	Dec.
1	12 4	0 M 37	2 1	2 38	4 29	4 54
2	0 M 11	1 21	2 48	3 41	5 21	5 38
3	1 2	2 12	3 42	4 40	6 15	6 20
4	1 50	3 0	4 39	5 39	6 59	7 1
5	2 37	3 52	5 37	6 22	7 43	7 44
6	3 26	4 43	6 35	7 16	8 20	8 26
7	4 14	5 37	7 34	8 3	9 6	9 9
8	5 4	6 33	8 27	8 48	9 48	9 56
9	5 55	7 37	9 22	9 34	10 32	10 44
10	6 46	8 31	10 12	10 15	11 16	11 27
11	7 41	9 29	10 59	11 1	0 6	0 A 22
12	8 38	10 25	11 40	11 45	0 A 52	1 12
13	9 40	11 15	0 A 26	0 A 27	1 42	1 59
14	10 39	0 7	1 9	1 13	2 31	2 50
15	11 38	0 A 53	1 51	1 56	3 21	3 32
16	0 A 34	1 38	2 37	2 45	4 9	4 15
17	1 21	2 21	3 23	3 37	4 58	5 7
18	2 12	3 3	4 11	4 26	5 21	5 56
19	2 54	3 47	5 1	5 15	6 33	6 44
20	3 36	4 32	5 47	6 7	7 19	7 34
21	4 21	5 17	6 40	6 53	8 6	8 26
22	5 3	6 3	7 30	7 40	8 56	9 23
23	5 47	6 53	8 22	8 31	9 52	10 23
24	6 32	7 48	9 10	9 20	10 48	11 28
25	7 16	8 37	10 1	10 13	11 48	12 4
26	8 4	9 30	10 52	11 7	12 26	0 M 44
27	8 59	10 22	11 41	12 2	1 M 5	1 35
28	9 30	11 14	0 9	0 M 15	2 6	2 27
29	10 42	12 4	0 M 43	1 15	3 4	3 14
30	11 34	0 M 5	1 40	2 17	3 58	4 4
31	12 00	1 0		3 20		4 58

January hath xxxi days.

🌕 Full moon the 5 day, 10 min. past 6 at night
☾ Last quarter the 13 day, 3 min past 7 at night
🌑 New moon the 20 day, at noon
☽ First quarter the 28 day, 17 min. past 7 in the morn.

1	a	New years day	♉	24	Cold winds	3 m	45	☾ sett.
2	b	Sun ris. 8. 6.	♊	8	with frost.	4	20	
3	c	Enoch		22	☌ ♃ ♂ 14. 16.	5	15	
4	☽	Mathusala	♋	6		6	3	
5	e	Sun set. 3. 58.		19	☌ ♂ ☿ 0. 31.	Full	🌕	
6	f	Twelfth day	♌	3		4 A	52	
7	g	Felix		16	The weather	5	4	
8	a	Lucian		29	is still cold	6	13	
9	b	Apollon	♍	12	with winds.	7	25	Moons rising.
10	c	Sun ris. 7. 54.		24		8	42	
11	☽	1 after Epiph.	♎	6	☿ Per. ☐ ☉ ♂ 2	9	55	
12	e	Satirius		18	☾ Apogæon.	11	13	
13	f	Hillary		29	and frost	12	34	
14	g	Felicia	♏	11		0 m	34	
15	a	Sun set. 4. 14.		23	suitable for	2	6	
16	b	Marcel	♐	5	the season,	3	30	
17	c	Anthony		18		4	54	
18	☽	2 after Epiph.	♑	0	Tempestuous	6	12	
19	e	Wolstan		13	air with snow	7	13	
20	f	Sun ris. 7. 38.		27	✶ ♃ ♄ 12. 6.	New	☽	
21	g	Agnes	♒	11	or cold hail.	4	58	
22	a	Vincent		25		5 A	48	
23	b	Term begins	♓	9		7	15	
24	c	Sun set. 4. 29.		23	Cold rain or	8	24	Moons setting.
25	☽	Conv. S. Paul	♈		☽ ☋ 6. 14.	9	43	
26	e	Polycarp		22	snow. ☽ Perig.	10	5	
27	f	Chryso	♉	6		11	52	
28	g	Carol. magn.		20	The weather	0 m	0	
29	a	Sun ris. 7. 22.	♊	4	☍ ♄ ♀ 7 ☊	1	32	
30	b	K. Char. mart.		18	△ ♃ ♀ 18. 45.	2	41	
31	c	Cyriac	♋	2	more mild.	3	54	

The { 4 day at 6 in the morning ♄ / 17 day at 3 afternoon ☿ / 20 day at 12 at night ☿ / 21 day at 6 at night ♂ / 27 day at 6 in the morn. ♃ / 31 day at 10 in the morn. ♄ } is with the Moon.

1	11 A	17	Seven Stars south 7 min. past 8 at night.
2	12	14	*Saturn* south at 11 at night.
3	1 M	11	*Aldebaran* south 36 min. past 8 at night.
4	2	9	
5	3	3	Day 8 hours long.
6	3	11	
7	4	4	
8	4	51	Seven Stars south 35 min. past 7 at night.
9	5	37	*Jupiter* south 51 min. past 5 at night.
10	6	18	*Orion*'s Belt south 13 min. past 9 at night.
11	6	59	*Mars* sets 11 min. past 8 at night.
12	7	41	Virgins Spick rise 35 min. past 9 at night.
13	8	20	
14	9	3	
15	9	48	
16	10	12	Day 8 hours and an half long.
17	11	5	
18	12	22	
19	1 A	12	*Arcturus* riseth at 7 at night.
20	2	10	Seven Stars south 34 min. past 7 at night.
21	3	9	*Saturn* riseth after Sun set.
22	4	9	The Goat south 52 min. past 7 at night.
23	5	7	
24	5	54	
25	6	42	Day 9 hours long.
26	7	29	*Jupiter* south 47 min. past 4 at night.
27	8	18	Great Dog south about 9 at night.
28	9	8	South Ballance riseth 31 min. past midnight.
29	10	0	
30	10	54	
31	11	45	

February hath xxix days.

Full moon the 4 day, at 2 afternoon
Last quart. the 12 day, 58 min. past 3 afternoon
New moon the 19 day, at midnight
First quart. the 26 day, 36 min. past 3 afternoon.

M.D.	W.D.	Ho. days with Suns ris. & set.	Moons Signs.	Plan. & change	Aspects air.	Moons ris. & setting.	
1	Su	Sun set. 4. 44.	♋ 15			5 M 1	
2	M	Purif. B. Mary	29	☌	Apog. epic.	6 ☾	
3	T	Blaze	♌ 12	☌ ☉ ☌	∞.	6 47	
4	W	Veronica	25	Remission of		Full ☾	
5	Th	Agatha	♍ 7	cold.		5 A 15	
6	F	Sun ris. 7. 6.	20			6 30	
7	S	Zachary	♎ 2	☽ ☊.	18.32.	7 47	
8	Su	Septuagesima	14	dirk	windy	9 ☾	
9	M	Apolin	26	☒ ☿ ☿	5. 0.	10 25	
10	T	Sun set. 5. 2.	♏ 7	(	☍ ☉ ♄ 22.	11 49	
11	W	Euphrosina	19	△ ☌ ♄	14 30.	12 16	
12	Th	Term ends	♐ 1	weather.		1 M 16	
13	F	Sun ris. 6. 52.	13	Cold	frost	2 43	
14	S	Valentine	26	with	some	4 ☾	
15	Su	Sexagesima	♑ 8			4 36	
16	M	Julian virg.	21	hail	or snow.	5 3	
17	T	Sun set. 5. 46.	♒ 5			6 23	
18	W	Concord	19	✶ ☿ ☌	4. 20.	6 45	
19	Th	Sabine	♓ 3	Frosty	wea-	New ☽	
20	F	Wilfred	18	ther	may	6 A 50	
21	S	Sun ris. 6. 36.	♈ 3	☽ ♈.	12.14.	7 ☾	
22	Su	Shrove Sund.	18	hold	most	7 24	
23	M	Polycarp fast	♉ 2	☽ Perigæon.		8 32	
24	T	S. Matthias	17	part	of this	10 4	
25	W	Sun set. 5. 33.	♊ 1	month.		11 19	
26	Th	Nestor	15	High	winds	12 47	
27	F	Augustine	29	✶ ☿ ☿	9. 19.	1 M 33	
28	S	Sun ris. 6. 21.	♋ 12	with	snow.	2 21	
29	Su	Quadragesim.	25			3 31	

Moons rising.

Moons setting.

The { 16 day at noon ☿ / 18 day at 10 in the morn. ☌ / 19 day at 6 at night ♂ / 23 day at 8 at night ♃ / 27 day at 4 at night ♄ } is with the Moon.

D.	High water at *London Bridge*: H.	M.	
1	12	41	Day 9 hours and an half long.
2	1	M 34	
3	2	21	The Bull's eye sets about 2 in the morning.
4	3	2	*Saturn* south 14 min. past 8 at night.
5	3	28	Seven Stars south 30 min. past 5 at night.
6	4	10	Lesser Dog south 19 min. past 9 at night.
7	4	52	Virgins Spick riseth about 10 at night.
8	5	34	
9	6	16	
10	6	57	Day 10 hours long.
11	7	41	
12	8	27	North Ballance ris. 15 min. past 11 at night.
13	9	16	*Jupiter* sets about 9 at night.
14	10	12	Seven Stars sets 14 min. past 1 morning.
15	11	3	
16	11	55	Day 10 hours and an half long.
17	12	50	
18	1	A 46	Lyons heart south at 11 at night.
19	2	38	*Saturn* south 15 min. past 7 at night.
20	3	33	*Arcturus* riseth 5 min. past 7 at night.
21	4	3	
28	4	55	Day 11 hours long.
23	5	45	Scorpions heart riseth 50 min. past 1 morn.
24	6	50	Seven Stars sets 35 min. past midnight.
25	7	35	*Aldebaran* sets about midnight.
26	8	38	Great Dog south 13 min. past 7 at night.
27	9	33	
28	10	27	
29	11	23	

March hath xxxi days.

● Full moon the 5 day, 39 min. past 6 in the morn.
☾ Last quart. the 13 day, 55 min past 9 in the morn.
● New moon the 20 day, 20 min. past 10 in the morn.
☽ First quart. the 26 day, 26 min. past 11 at night.

1	D	David	♌	8	☌☿☿ 16.48.	4	M	19
2	E	Chad		21	The month	5		26
3	F	Sun set. 5.43.	♍	4	begins clear	5		54
4	G	Adrian		10	and warm	6		21
5	a	Eusebius		28	☽ ☊. 22.48.	Full		●
6	b	Ferdeline	♎	10	☌♂☿ 18.34.	7		6
7	c	Reminiscere		22	☽ Apogæon.	7		52
8	d	Sun set. 6, 4.	♏	4	Rain or cold	9		4
9	e	Vincence		16	hail.	10		8
10	f	Agapite		28	☿ Apogæpic.	11		13
11	g	Cuniber	♐	10	☒☉♄ 8. 51.	11		24
12	a	Sun ris. 6. 4.		22	Flying clouds	☌	M	36
13	b	Theodoze	♑	4	with rain.	1		35
14	c	Oculi		16	☌☉☿ 13. 2.	2		24
15	d	Longine		29		3		10
16	e	Boniface	♒	13	Winds wi.h	3		54
17	f	Sun ris. 5.45.		27	rain.	4		26
18	g	Edward	♓	11		4		49
19	a	Joseph		26	☽ ☿. 20.13.	5	A	23
20	b	Cuthert	♈	11	Seasonable.	New		☽
21	c	Latare		26	△♄☿ 13.28.	7		41
22	d	Sun set. 6. 25	♉	11	☒♄☌ 0.38.	8		57
23	e	Theodoze		26		10		16
24	f	Mutrin. fast	♊	11	Cloudy and	11		49
25	g	Lady day		25	moist.	12		16
26	a	Castor	♋	9		☌	M	58
27	b	Sun ris. 5. 24.		21	Cold rain or	2		4
28	c	Judica	♌	5	snow.	2		48
29	d	Eustace		18	Windy and	3		28
30	e	Guido	♍	0	✶♄☿ 0.38.	4		1
31	f	Sun set. 6.44.		13	overcast.	4		20

Moons rising.

Moons setting.

March 1680.

The { 17 day at 10 in the morn. ☿ / 19 day at 5 at night ♂ / 20 day at 7 at night ☌ / 22 day at 3 afternoon ♍ / 25 day at midnight ♄ } is with the Moon.

1	12		15
2	1	M	5
3	1		53
4	2		12
5	3		16
6	3		59
7	4		19
8	5		c
9	5		45
10	6		31
11	7		22
12	8		15
13	9		9
14	9		59
15	10		52
16	11		46
17	12		39
18	1	A	35
19	2		24
20	3		17
21	4		11
22	5		7
23	6		6
24	7		8
25	8		5
26	9		4
27	9		55
28	10		51
29	11		41
30	12		30
31	1	M	15

Day 11 hours and an half long.
Seven Stars sets 10 min. after midnight.
Aldebaran sets at 12 at night.
The Goat south 9 min. past 5 at night.
Saturn south 23 min. past 6 at night.
Great Dog south 38 min. past 6 at night.

Day 12 hours long.
Virgins Spick riseth at 8 at night.
Jupiter sets about 25 min. past 9 at night.
Scorpions heart riseth at midnight.
Lyons Heart south 35 min. past 9 at night.

Day 12 hours and an half long.

Seven Stars sets at 11 at night.
Saturn south 28 min. past 5 at night.
Arcturus south at 1 in the morning.

Day 13 hours long.
Seven Stars sets 49 min. past 10 at night.
Lyons Tail south 32 min. past 10 at night.
Lesser Dog south 20 min. past 6 at night.

April hath xxx. days.

● Full moon the 3 day, 25 min. past 11 at night
☾ Last quart. the 11 day, 54 min. past midnight
● New moon the 18 day, 17 min. past 6 at night
☽ First quart. the 25 day, 52 min. past 1 afternoon.

						Moons rising.	
1	g	Theodore	♍ 25	☌ ☿ ☽ 17. 35.	4	45	
2	a	Sun rif. 5. 12.	♎ 7	☽ ☌ ♂ 2. 35.	5	8	
3	b	Vlpian	19	Gentle	Full	●	
4	c	Palm Sunday	♏ 1	☽ Apogæon.	7	28	
5	d	Vincent	13	showers.	8	42	
6	e	Egesippus	25	☊ healthfull	9	51	
7	f	Sun set. 6. 58	♐ 6	Air.	10	34	
8	g	Dionysius	18	☾ ☍ ☿ 0. 0.	11	35	
9	a	Valerian	♑ 1	Variable.	12	1	
10	b	Eschilus	13	High winds	☌ M	30	
11	c	Latter day	25	about this	1	6	
12	d	Sun rif. 4. 52.	♒ 8	time are por-	1	43	
13	e	Zenon	22	☌ ☉ ♄ 2. 37.	2	13	
14	f	Tiburtius	♓ 5	tended.	2	30	
15	g	Olympia	20	Rain & cold.	3	3	
16	a	Isidore	♈ 4	☽ ☍ ♂ 4. 39.	3	26	
17	b	Sun set. 7. 17.	19	☒ ☿ ☿ 11. 21.	4	19	
18	c	Low Sunday	♉ 5	☽ Perigæon.	New	☽	
19	d	Timothy	20		8	15	
20	e	Victor. Mart.	♊ 5	A good Air	9 A	47	Moons setting.
21	f	Adelarius	19	& seasonable	10	58	
22	g	Sun rif. 4. 34.	♋ 4	to the months	11	30	
23	a	S. GEORGE	18	end.	12	24	
24	b	Wilfride	♌ 2		☌ M	47	
25	c	S. Mark Evan.	15		1	30	
26	d	Clete	27		1	57	
27	e	Sun set. 7. 35.	♍ 10		2	27	
28	f	Vitalis	22	Term begins	2	49	
29	g	Sybil	♎ 4	☽ ☌ ♄ 5. 30.	3	6	
30	a	Erkenwald	16		3	38	

The { 16 day at 7 in the morn. ♀ / 17 day at 3 afternoon ♂ / 19 day at noon ♃ / 20 day at 6 in the morn. ☽ / 22 day at 1 afternoon ♄ } is with the Moon.

1	1	M	59	
2	2		42	Day 13 hours and an half long.
3	3		21	Seven Stars sets 16 min. past 10 at night.
4	3		35	*Mars* riseth about 1 in the morning.
5	4		0	North Ballance south at 1 in the morning.
6	4		57	
7	5		30	
8	6		20	Day 14 hours long.
9	7		14	*Arcturus* south at midnight.
10	8		3	Seven Stars sets 49 min. past 9 at night.
11	8		54	Virgins Spick south at 11 at night.
12	9		46	Great Dog sets at 9 at night.
13	10		39	Sheat riseth at mid night.
14	11		26	*Saturn* sets about 9 at night.
15	12		20	
16	1	A	10	
17	2		3	Day 14 hours and an half long.
18	3		2	
19	4		20	
20	5		17	South Ballance riseth at 7 at night.
21	6		12	*Jupiter* sets at 7 at night.
22	7		11	Seven Stars sets 6 min. past 9 at night.
23	8		6	
24	8		59	Day 15 hours long.
25	9		46	North *Asellus* sets 46 min. past 1 in the morn.
26	10		27	*Aldebaran* sets 48 min. past 8 at night.
27	11		11	Lesser Dog south at 5 at night.
28	11		51	
29	12		29	
30	1	M	8	

May hath xxxi days.

☉ Full moon the 3 day, 9 min. past 3 afternoon
☾ Last quart. the 11 day, 56 min. past 2 afternoon
☽ New moon the 18 day, 56 min. past 1 in the morn
☽ First quart. the 25 day, at 3 afternoon.

1	b	S. Phil. & Jac	♎	28	☽ Apogæon.	4	c	
2	c	Jubilate	♏	10	☉ ☌ ♅ 20.16.	4	31	
3	d	Sun ris. 4. 15.		22	♅ Apog. epic.	Full	☉	
4	e	Festum	♐	3	Now expect	8	20	
5	f	Godard		15	✶ ♄ ☌ 16. 3.	9	19	
6	g	Joh Port. Lat.		28	rain with	10	24	
7	a	John of Bev.	♑	10	☿ Perig. epic.	11	7	
8	b	Sun set. 7. 52.		22	thunder and	11	48	
9	c	Cantate	♒	5	tempest with	12	5	
10	d	Gordian		18	lightnings.	☾	M	5
11	e	Mamert	♓	1		1	4	
12	f	Sun ris. 4. 3.		15		1	40	
13	g	Servatius		29	☽ ☍ ♅. 12.30.	2	15	
14	a	Isidore	♈	13	☿ Peri. eccent.	2	57	
15	b	Brandon		28	☽ Perigæon.	3	10	
16	c	Rogation Sun.	♉	13		3	43	
17	d	Sun set. 8. 3.		28	A mild Air	4	7	
18	e	Potent	♊	13	and good	New	☽	
19	f	Bernard		28	weather suta-	9	A	30
20	g	Ascension-day	♋	13	ble to the	10	9	
21	a	Sun ris. 3 52.		27	season.	11	5	
22	b	Desiderius	♌	10		11	54	
23	c	Exaudi		23		12	4	
24	d	Idelme	♍	6	Term ends.	0	23	
25	e	Urban		19		0	47	
26	f	Bede	♎	1	☽ ☌ ♄. 9. 8.	1	19	
27	g	Sun set. 8. 14.		13	☾ ☍ ☿ 10.12.	1	35	
28	a	German		24	Warm	1	56	
29	b	K. Char. 2 Nat.	♏	6	☽ Apogæon.	2	8	
30	c	Whit-sunday		18	showers ends	2	M	48
31	d	Sun ris. 3. 43.	♐	0	the month.	3	9	

The { 16 day at 3 in the morn. ☿ / 16 day at noon ♂ / 16 day at 5 at night ☿ / 17 day at 8 in the morning ♌ / 20 day at 4 in the morn. ♄ / 31 day at 10 in the morn. ♌ } is with the Moon.

1	1	M	45	*Aldebaran* sets 30 min. past 8 at night.
2	2		27	*Mars* riseth about 3 in the morning.
3	3		10	Day 15 hours and an half long.
4	3		30	
5	4		18	Seven Stars sets 18 min. past 8 at night.
6	5		11	*Orion's* Belt sets at 7 at night.
7	6		3	
8	6		51	
9	7		41	Lyons Heart south at 5 at night.
10	8		32	Scorpions Heart riseth at 9 at night.
11	9		19	Sheat riseth at 10 at night.
12	0		9	*Saturn* sets after Sun set.
13	10		57	Day 16 hours long.
14	11		46	
15	12		40	
16	1	A	36	Lesser Dog sets 41 min. past 9 at night.
17	2		33	Seven Stars sets 27 min. past 7 at night.
18	3		36	
19	4		39	
20	5		42	Virgins Spick south 38 min. past 8 at night.
21	5		39	*Arcturus* south 27 min. past 9 at night.
22	7		31	North Ballance south 20 m. past 10 at night.
23	8		19	
24	9		6	
25	9		53	
26	10		33	Scorpions Heart south at 11 at night.
27	11		14	Seven stars riseth at 2 in the morning.
28	11		57	Day 16 hours and an half long.
29	12		36	
30	1	M	19	
31	2		8	

June hath xxx days.

☉ Full moon the 2 day, 13 min. past 6 in the morn.
☾ Last quart. the 9 day, 20 min. past 7 at night.
● New moon the 16 day, 31 min. past 9 in the morn.
☽ First quart. the 23 day, 17 min. past 6 at night.

1	e	Nicodemus	♐	12		3	34	
2	f	Marcelline		24	☌♃♀. ☌♃☿.	Full ☉		
3	g	Erasmus	♑	7	A pleasant and	8	M 50	
4	a	Sun set. 8.49.		19	peacefull tem-	9	35	
5	b	Boniface	♒	2	perature of	10	31	Moons rising.
6	☾	Trinity Sund.		15	the Air.	11	9	
7	d	Paul		28	Heat, thunder	11	41	
8	e	Medard	♓	11	and tempest.	12	0	
9	f	Sun ris. 3.41.		25	☽ ☋. 16.20.	0	14	
10	g	Corp. Christi	♈	9	☌♃♂ 7.13.	0	35	
11	a	S. Barnabas		21	Term begins	0	59	
12	b	Basil Conf.	♉	7	☽ Perigæon	1	27	
13	☾	1 after Trin.		22	♀ Apog. eccen.	1	53	
14	d	Sun set. 8.19.	♊	7		2	28	
15	e	Vitus		22	The weather	2	54	
16	f	Ruland	♋	6	now warm	New ☽		
17	g	Botolph		21	and sutable	8	A 51	
18	a	Merceline	♌	5	to the season.	9	44	
19	b	Sun ris 3.42.		18		10	19	Moons setting.
20	☾	2 after Trin.	♍	2	Hail & thun-	10	50	
21	d	Walburg		14	der with re-	11	7	
22	e	Alban		27	♄ Apog, epic.	11	40	
23	f	Sun set. 8.16.	♎	9	☌ ☉ ♄ 7.20.	12	0	
24	g	S. John Baptist		21	mission of	0	M 15	
25	a	Trans. of Elig.	♏	3	heat.	0	40	
26	b	Joh. & Paul		15	☽ Apogæon.	0	59	
27	☾	3 after Trin.		26	☌ ♄ ☿ 0.0.	1	29	
28	d	Sun ris. 3.48.	♐	8	Slack hay	2	0	
29	e	S. Peter Apos.		21	weather.	2	40	
30	f	Term ends	♑	3	☌ ☉ ☿ 4.48.	3	26	

The { 14 day at 6 in the morn. ♂ / 14 day at 10 at night ♀ / 15 day at 8 in the morn. ☿ / 16 day at 8 at night ♄ } is with the Moon.

1	2	M	54	
2	3		12	Seven Stars ſet 5 21 min. paſt 6
3	3		49	Mouth of *Pegaſus* riſeth at 9 } at night.
4	4		38	Great Dog ſets 30 min. paſt 5 }
5	5		28	Dragons Head ſouth at mi Inight.
6	6		20	*Venus* & *Mercury* can hardly be ſeen.
7	7		8	
8	7		55	
9	8		44	Scorpions Heart ſouth 17 m. paſt 10 at night
10	9		31	Head of *Andromeda* riſeth at 9 night.
11	10		22	Longeſt Day 16 hours 38 minutes.
12	11		15	
13	12		9	
14	1	A	10	
15	2		12	*Arcturus* ſouth 44 min. paſt 7 at night.
16	3		10	*Saturn* cannot be ſeen.
17	4		13	Leſſer Dog ſets about Sun ſet.
18	5		8	
19	5		58	
20	6		52	
21	7		31	Seven Stars riſeth about midnight.
22	8		17	Lyons Heart ſets 18 min. paſt 10 at night.
23	8		58	Sheat ſouth at 4 in the morn.
24	9		40	Virgins Spick ſets 25 min. paſt 11 at night.
25	10		22	Lyons Tail ſets 6 min. after midnight.
26	11		6	
27	11		40	
28	12		35	Day 16 hours and an half long.
29	1	M	29	
30	2		17	

July hath xxxi days.

Full moon the 1 day, 23 min. past 7 at night
Last quart. the 8 day, 15 min. past 12 at night
New moon the 15 day, 39 min. past 6 at night.
First quart. the 23 day, 12 min. past 11 at night
Full moon the 31 day, 17 min. past 7 at night.

1	g	Romwald	♑	16		Full	●	
2	a	Sun set. 8. 9.		29	Rain in some	9	1	
3	b	Cornelius	♒	12	places.	9	40	
4	c	4 after Trin.		25	☿ Apog epic.	10	19	Moons rising.
5	d	Zoe Virg.	♓	8		10	38	
6	e	Hector		22	☽ ☋ 19 18.	10	59	
7	f	Sun ris. 3. 57.	♈	6	Dark cloudy	11	24	
8	g	Chillian		20	weather.	11	52	
9	a	Cyril bish.	♉	4	☌ ♄♀. ☽ Peri.	12	0	
10	b	Sev. Brethren		18	✶ ♃ ☿ 8. 16.	0	M 29	
11	c	5 after Trin.	♊	2		0	58	
12	d	Sun set. 7. 57.		16	A clear Air	1	40	
13	e	Margar	♋	1	and good hay	2	33	
14	f	Revel		15	weather.	3	0	
15	g	Swithin		29		New	☽	
16	a	Osmond	♌	13		8	A 9	
17	b	Sun ris. 4. 10.		26	A still air	8	42	
18	c	6 after Trin.	♍	10	and warm	9	10	
19	d	Dog days beg.		22	☽ ☊ 19.20.	9	31	Moons setting.
20	e	Margaret	♎	4	weather.	9	56	
21	f	Daniel		17		10	17	
22	g	Sun set. 7.43.		29	✶ ☉ ♃ 15. 0.	10	35	
23	a	Apolin	♏	11	☽ Apog. ✶ ♂ ☿.	10	58	
24	b	Christian		23	Thunder and	11	30	
25	c	S. James Apo.	♐	4	hail, soon	11	54	
26	d	Anne		16	clearing	12	M 0	
27	e	Sev. Sleepers		29	again	0	26	
28	f	Sun ris. 4. 27.	♑	7	Good weather	0	58	
29	g	Beatrice		24	☒ ♃ ☿ 12.38	1	57	
30	a	Abdon	♒	7	ends the month	2	55	
31	b	German		20	✶ ♃ ♀ 8. 9.	[illegible]	[illegible]	

July 1680.

The { 11 day at 9 at night ☿ / 12 day at 11 at night ♂ / 14 day at 10 in the morn. ♄ / 14 day at 8 at night ♀ / 16 day at 10 at night ☿ / 23 day at 5 in the morn. ♀ } is with the Moon.

1	3	M	10	Seven Stars riſeth 49 min paſt 11 at night.
2	3		20	*Jupiter* riſeth at 1 in the morn.
3	4		8	Day 16 hours and a quarter long.
4	4		56	
5	5		43	The Goat riſeth 46 min. paſt 1 in the morn.
6	6		32	*Arcturus* ſets 19 min. paſt 2 in the morn.
7	7		20	Lyons Heart ſets 17 min paſt 9 at night.
8	8		10	
9	9		1	
10	9		52	Day 16 hours long.
11	10		47	Seven Stars riſeth 9 min. paſt 11 at night.
12	11		44	Virgins Spick ſets 11 min. paſt 10 at night.
13	12		46	Scorpions Heart ſouth at 8 at night.
14	1	A	45	
15	2		44	
16	3		42	*Mars* riſeth after 1 in the morn.
17	4		27	Tail of the Vulture ſouth 24 m. paſt 10 nig.
18	5		18	Mouth of *Pegaſus* ſouth at 1 in the morn.
19	6		0	North Ballance ſets 42 min. paſt 11 at night.
20	6		42	South Ballance ſets 33 min. paſt 10 at night.
21	7		27	Day 15 hours and an half long.
22	8		9	
23	8		53	
24	9		38	Sheat ſouth 53 min. paſt midnight.
25	10		22	Seven Stars riſeth 14 min paſt 10 at night.
26	11		10	*Aldebaran* riſeth 47 min. paſt 11 at night.
27	12		0	
28	0	M	36	
29	1		48	
30	2		40	Day 15 hours long.
31	3		6	

Auguſt hath xxxi days.

☾ Laſt quart. the 7 day, 2 min. paſt 3 in the morn.
● New moon the 14 day, 32 min. paſt 5 in the morn
☽ Firſt quart. the 22 day, 47 min. paſt 4 in the morn.
○ Full moon the 29 day, 43 min. paſt 5 at night.

1	♌	Lammas Day	♓	4		8	A	3
2	d	Sun ſet. 7. 24.		18	✱♄☿ 13.13.	8	38	
3	e	Dominicus	♈	2	☽ ☌ ♀ 0. 0.	9	1	
4	f	Juſtine		16	Wind and	9	37	
5	g	Oſwald	♉	c	ſhowers.	9	53	
6	a	Tranſfigurat.		14	☽ Perigæon.	10	20	
7	b	Donatus		28		10	57	
8	c	9 after Trin.	♊	12	Heat with	11	40	
9	d	Sun riſ. 4. 48.		26	ſhowers.	12	0	
10	e	Lawrance	♋	10		0	M	30
11	f	Tiburtius		24		1	21	
12	g	Clare	♌	8	Good weather	2	13	
13	a	Hypolite		21	for a ſeaſon.	3	25	
14	b	Sun ſet. 7. 2.	♍	5		New	☽	
15	c	Aſſump. Mary		18		7	A	30
16	d	Roch	♎	c	☽ ☍ ☿ 1. 0.	7	52	
17	e	Mammes		1		8	19	
18	f	Helen		2	Showers with	8	50	
19	g	Magnus	♏	7	♄♂ 18.21.	9	5	
20	a	Sun riſ. 5. 10.		19	☽ Apogæon.	9	33	
21	b	Bernard	♐	c	thunder and	9	59	
22	c	11 after Trin.		12	lightning.	10	18	
23	d	Zacheus		24		11	0	
24	e	Bartholom.	♑	7	Seaſonable.	11	50	
25	f	Sun ſet. 6. 40.		19		12	M	0
26	g	Severine	♒	2	☌☉♀ 5. 43.	0	46	
27	a	Sun riſ. 5. 24.		14	☒☌♀ 8. 23	1	56	
28	b	Dog days end		25	(☒☉☌.	2	58	
29	c	12 after Trin.	♓	8	Gentle	Full	○	
30	d	Felix		27	ſhowers.	7	3	
31	e	Paulinus	♈	12	✱♄♀ 14 39.	7	40	

Moons riſing.

Moons ſetting.

The { 8 day at noon ☌ / 10 day at 2 afternoon ♂ / 10 day at 10 at night ♄ / 13 day at 10 at night ☿ / 16 day at noon ☉ } is with the Moon.

1	3	M	38	
2	4		27	South *Aſſellus* riſ. 26 min. paſt 5 in the morn.
3	5		17	Seven Stars riſeth 40 min. paſt 9 at night.
4	6		6	Scorpions Heart ſouth 33 min. paſt 7 at night.
5	6		58	Day 14 hours 38 min. long
6	7		49	*Venus* is hidden under the Sun beams.
7	8		43	Sheat ſouth at 1 in the morn.
8	9		39	
9	10		38	
10	11		37	
11	12		35	Seven Stars riſeth 10 min. paſt 9 at night.
12	1	A	31	Virgins Spick ſets 13 min. paſt 8 at night.
13	2		21	*Arcturus* ſets at mid night.
14	3		13	Mouth of *Pegaſus* ſouth 33 min. paſt 11 night.
15	3		59	Day 14 hours long.
16	4		44	
17	5		27	
18	6		9	*Saturn* riſeth at 3 in the morn.
19	6		53	Great Dog riſeth 30 min. paſt 3 in the morn.
20	7		38	Seven Stars riſeth 51 min. paſt 8 at night.
21	8		23	North Ballance ſets 38 min. paſt 9 at night.
22	9		9	
23	9		59	
24	10		52	Day 13 hours and an half long.
25	11		43	Seven Stars riſeth 45 min. paſt 8 at night.
26	12		36	Head of *Andromeda* ſouth at midnight.
27	1	M	28	
28	2		20	
29	3		10	
30	3		20	
31	4		6	

August hath xxxi days.

☾ Last quart. the 7 day, 2 min. past 3 in the morn.
● New moon the 14 day, 32 min. past 5 in the morn
☽ First quart. the 22 day, 47 min. past 4 in the morn.
○ Full moon the 29 day, 43 min. past 5 at night.

1	☽	Lammas Day	♓	4		8	A	3	
2	D	Sun set. 7. 24.		18	☌ ♄ ☿ 13.13.	8		38	
3	E	Dominicus	♈	2	☽ ☍ ♆ 0. 0.	9		1	
4	F	Justine		16	Wind and	9		37	
5	G	Oswald	♉	0	showers.	9		53	
6	a	Transfigurat.		14	☽ Perigæon.	10		20	
7	b	Donatus		28		10		57	
8	☾	9 after Trin.	♊	12	Heat with	11		40	
9	d	Sun ris. 4. 48.		26	showers.	12		0	
10	e	Lawrance	♋	10		0	M	30	
11	f	Tiburtius		24		1		21	
12	g	Clare	♌	8	Good weather	2		13	
13	a	Hipolite		21	for a season.	3		25	
14	b	Sun set. 7. 2.	♍	5		New		☽	
15	☾	Assump. Mary		18		7	A	30	
16	d	Roch	♎	0	☽ ☍ ☊ 1. 0.	7		52	
17	e	Mammes		14		8		19	
18	f	Helen		28	Showers with	8		50	
19	g	Magnus	♏	12	☌ ♂ 18.21.	9		5	
20	a	Sun ris. 5. 10.		26	☽ Apogæon.	9		33	
21	b	Bernard	♐	10	thunder and	9		59	
22	☾	11 after Trin.		24	lightning.	10		18	
23	d	Zacheus	♑	8		11		0	
24	e	Bartholom.		22	Seasonable.	11		50	
25	f	Sun set. 6. 40.	♒	6		12	M	0	
26	g	Hebezine		20	☍ ☉ ☿ 5. 43.	0		46	
27	a	Sun ris. 5. 24.		4	☒ ☊ ☿ 8. 23	1		56	
28	b	Dog days end	♓	18	(☒ ☉ ☊.	2		58	
29	☾	12 after Trin.		2	Gentle	Full		○	
30	d	Felix	♈	16	showers.	7		3	
31	e	Paulinus		30	☌ ♄ ☿ 14 39.	7		40	

Moons rising.

Moons setting.

The { 8 day at noon ☿ / 10 day at 2 afternoon ♂ / 10 day at 10 at night ♄ / 13 day at 10 at night ☌ / 16 day at noon ♀ } is with the Moon.

1	3	M	38	
2	4		27	South *Aſſellus* riſ. 26 min. paſt 5 in the morn.
3	5		17	Seven Stars riſeth 40 min. paſt 9 at night.
4	6		6	Scorpions Heart ſouth 33 min. paſt 7 at night.
5	6		58	Day 14 hours 38 min. long
6	7		49	*Venus* is hidden under the Sun beams.
7	8		43	Sheat ſouth at 1 in the morn.
8	9		39	
9	10		38	
10	11		37	
11	12		35	Seven Stars riſeth 10 min. paſt 9 at night.
12	1	A	31	Virgins Spick ſets 13 min. paſt 8 at night.
13	2		21	*Arcturus* ſets at mid night.
14	3		13	Mouth of *Pegaſus* ſouth 33 min. paſt 11 night.
15	3		59	Day 14 hours long.
16	4		44	
17	5		27	
18	6		9	*Saturn* riſeth at 3 in the morn.
19	6		53	Great Dog riſeth 30 min. paſt 3 in the morn.
20	7		38	Seven Stars riſeth 51 min. paſt 8 at night.
21	8		23	North Ballance ſets 38 min. paſt 9 at night.
22	9		9	
23	9		59	
24	10		52	Day 13 hours and an half long.
25	11		43	Seven Stars riſeth 45 min. paſt 8 at night.
26	12		36	Head of *Andromeda* ſouth at midnight.
27	1	N	28	
28	2		20	
29	3		10	
30	3		20	
31	4		6	

September hath xxx days.

☾ Laſt quart. the 5 day, 28 min. paſt 9 in the morn.
● New moon the 12 day, 57 min. paſt 6 at night
☽ Firſt quart. the 20 day, 31 min. paſt 10 at night
○ Full moon the 27 day, 8 min. paſt 8 at night.

						Moons rising.		
1	f	Egidy	♍	23		8	A	7
2	g	Anthony	♎	11	☽ Peri. ✶☉♄	8		40
3	a	Gregory		23		9		15
4	b	Sun ſet. 6. 49.	♏	9	Cold rain.	9		52
5	c	13 after Trin.		23		10		32
6	d	Eugenius	♐	7	Soon clear.	11		18
7	e	Gorgon		21	Warmer then	12		6
8	f	Nat. V. Mar.	♑	4	at the begin-	1	M	1
9	g	Sun riſ. 5. 51.		18	ning.	2		48
10	a	Protho	♒	1	✶♂♀ 15. 0.	3		46
11	b	Eurthan		14	Showers.	4		41
12	c	14 after Trin.		25	☽ ☊ 6. 2.	New		☽
13	d	Amancie	♓	9	Good harveſt	6		41
14	e	Sun ſet. 5. 58.		21	weather.	7		14
15	f	Nicodemus	♈	3		7		40
16	g	Edith		15	☽ Apogæon	8		3
17	a	Lambert		27		8		35
18	b	Victor	♉	9	Dry weather	9		10
19	c	15 after Trin.		21	with winds.	9		51
20	d	Sun riſ. 6. 15.	♊	3	✶☉♂ 19. 0.	10		40
21	e	S. Matthew		15	△☿♀ 12, 18.	11		33
22	f	Maurice		27	✶♄☿ 1. 24.	12		0
23	g	Tecle Virg	♋	10		0	M	41
24	a	Sun ſet. 5. 37.		23	Winds and	1		53
25	b	Cleophas	♌	7	clouds.	3		11
26	c	16 after Trin.		21	☽ ♉ 12.	4		43
27	d	Cosm. & Da	♍	5	(♄♀ 6.	Full		●
28	e	Exupera		23	△☉♅ 12, 14.	6		30
29	f	S. Michael	♎	9	Fruitfull ſhow-	7		10
30	g	Sun riſ. 6. 35.		23	ers. ☽ Perig.	7		41

Moons ſetting.

September 1680.

The { 4 day at 8 at night ♃ / 7 day at 10 in the morn. ♄ / 8 day at 3 in the morn. ♂ / 11 day at 3 afternoon ☿ / 11 day at 5 in the morn. ♀ } is with the Moon.

1	5	M	7	
2	5		52	*Jupiter* south at 5 in the morn.
3	6		48	Tail of the Vulture south 35 min. past 7 night.
4	7		45	Seven Stars riseth 52 min. past 7 at night.
5	8		43	Day 12 hours and an half long.
6	9		41	
7	10		40	*Aldebaran* riseth 52 min. past 7 at night.
8	11		33	Virgins Spick sets at 7 at night.
9	12		28	Great Dog riseth 14 min. past 2 in the morn.
10	1	A	18	Scorpions Heart sets 42 min. past 7 at night.
11	2		5	
12	2		46	
13	3		32	Day 12 hours long.
14	4		15	*Arcturus* sets at 10 at night.
15	4		57	Seven Stars south 19 min. past 3 in the morn.
16	5		43	*Mars* riseth at midnight.
17	6		29	
18	7		17	
19	8		7	Lesser Dog riseth 26 min after midnight.
20	8		53	The Goat south 24 min. past 4 in the morn.
21	9		46	Day 11 hours and an half long.
22	10		36	
23	11		28	Seven Stars south 50 min. past 2 in the morn.
24	12		16	Sheat south 7 min. past 10 at night.
25	1	M	7	North *Asellus* riseth 24 min. past 11 at night.
26	1		58	
27	2		47	Day 11 hours long.
28	3		15	
29	3		49	Seven Stars south at 2 in the morn.
30	4		46	

October hath xxxi days.

☾ Last quart. the 4 day, 23 min. past 5 at night
● New moon the 13 day, 58 min. past 2 afternoon
☽ First quart. the 20 day, 30 min. past 1 afternoon
○ Full moon the 27 day, 9 min. past 1 afternoon.

1	a	Sun ris. 6. 38.	♎	5		8	☌	
2	b	Leodegar		29	Winds.	8	52	
3	c	17 after Trin.	♏	4	☌ ☿ ♂ 17. 0.	9	30	
4	d	Francis		18	☐ ☉ ♄ 18. 2.	10	19	
5	e	Constance	♐	1	Now expect	11	18	
6	f	Faith		15	cold rain.	12	0	
7	g	Sun set. 5. 10.		28		0	M 21	
8	a	Victor	♑	10	Warmer	1	5	
9	b	Nicasius		23	☽ ☍ ♇ 10.	1	58	
10	c	18 after Trin.	♒	5	☌ ♎ ☿ ♇ 7.	2	45	
11	d	Sun ris. 7. 00.		18	then at the	3	40	
12	e	Wilfride	♓	0	☌ ♂ ☿ ♇ 9. 25.	4	50	
13	f	Transl. Ed.		12	☐ ♄ ☿ ♇ 9. 56.	New ☽		
14	g	Mich. in Mon.		24	☽ Apogæon.	6	A	0
15	a	Wolfran	♈	5	beginning.	6	45	
16	b	Sun set. 4. 52.		17		7	23	
17	c	19 after Trin.		29	Winds raising	7	59	
18	d	S. Luke Evan.	♉	11	clouds.	8	45	
19	e	Ptolemy		23		9	40	
20	f	Woendeline	♊	6	☍ ♄ ☿ ♇ 19. 5.	10	35	
21	g	Sun ris. 7. 48.		18	Cold rain or	11	53	
22	a	Mary Solo.	♋	1	hail.	12	0	
23	b	Term begins		15	☽ ☍ ♇ 2. 4.	1	M 2	
24	c	20 after Trin.		29	☐ ♂ ♇ 11. 4.	2	8	
25	d	Crispine	♌	14		3	30	
26	e	Sun set. 4. 33.		29	Showers by	4	59	
27	f	Florance	♍	14	coast winds	5	40	
28	g	S. Sim. & Jude		29	☽ Perigæon	5	51	
29	a	Narcissus	♎	14	and clouds.	6	30	
30	b	Sun ris. 7. 34.		29	☍ ♄ ☿ ♇ 10. 0.	7	21	
31	c	21 after Trin.	♏	14		8	23	

Moons rising.

Moons setting.

Sun ris.

October 1680.

The { 2 day at 5 in the morn. ☌ / 4 day at 7 at night ☽ / 6 day at 3 afternoon ☌ / 11 day at 1 afternoon ☿ / 13 day at 2 afternoon ☿ / 30 day at 5 in the morn. ☌ } is with the Moon.

1	5	M	45	
2	6		47	*Arcturus* sets at 9 at night.
3	7		46	Scorpions Heart sets 18 min past 6 at night.
4	8		45	*Jupiter* south 41 min past 3 in the morn.
5	9		28	Day 10 hours and an half long.
6	10		22	
7	11		9	
8	11		52	Seven Stars south 56 min. past 1 in the morn
9	12		40	*Aldebaran* riseth 13 min. past 7 at night.
10	1	A	21	The Goat south 11 min. past 3 in the morn
11	2		7	*Arcturus* sets 18 min. past 8 at night.
12	2		51	Day 10 hours long.
13	3		33	
14	4		17	
15	5		2	Sheat south 48 min. past 8 at night.
16	5		51	Girdle of *Andromeda* south at 10 at night.
17	6		43	Seven Stars south 20 min. past 1 in the morn.
18	7		32	*Mars* riseth about 11 at night.
19	8		21	
20	9		13	
21	9		59	Day 9 hours and an half long.
22	10		46	*Aldebaran* riseth 58 min. past 6 at night.
23	11		37	Great Dog south at 4 in the morn.
24	12		26	
25	1	M	7	
26	1		58	Day 9 hours long.
27	2		47	Mouth of *Pegasus* south 41 min. past 6 at nig.
28	3		15	Seven Stars south 38 min. past midnight.
29	4		49	Sheat south 53 min. past 7 at night.
30	5		33	
31	16		26	

November hath xxx days.

☾ Last quart. the 3 day, 19 min. past 4 in the morn.
● New moon the 11 day, 13 min. past 6 in the morn.
☽ First quart. the 19 day, 50 min past 6 in the morn.
○ Full moon the 25 day, 20 min. past 11 at night.

1	b	All Saints	♑	28			9	15	Moons rising.
2	c	All Souls	♑	11	Rain & cold.		10	2	
3	d	Winefrid		2	☉ ♄ 21. 4.		11	37	
4	e	Sun ris. 7. 42.	♐	7	Warm tutable		12	0	
5	f	Powder plot		2	☽ ☊ 14. ☐ ♃ ☿		☽ M	35	
6	g	Leonard	♎	2	☿ ♀ ☿ 1. 34.		1	31	
7	a	22 after Trin.		14	to the season.		2	49	
8	b	Claudius		2			3	45	
9	c	Sun set. 4. 9.	♏	8			4	57	
10	d	Erasmus		2	☽ Apogeon.		5	57	
11	e	Martine	♐	2			New ☽		
12	f	Paterne		14	☿ Apog. eccen.		5	A 59	
13	g	Sun ris. 7. 57.		25			6	10	
14	a	23 after Trin.	♑	8	A sharp air		6	53	Moons setting.
15	b	Maour		2	with morning		7	50	
16	c	Edmond	♒	2	frosts.		8	45	
17	d	Hugh		15			9	43	
18	e	Sun set. 3. 55.		27	Variable.		10	49	
19	f	Elizabeth	♓	11			11	59	
20	g	Edmund K.		2	☽ ☿ 3. 8.		12	1	
21	a	24 after Trin.	♈	8			1 M	13	
22	b	Cecily		22	☌ ☉ ☿. ☐ ♃ ♂.		2	40	
23	c	Sun ris. 8. 11.	♉	7	☽ Peri. ☐ ☿ ♂		3	49	
24	d	Grisogony		22			5	4	
25	e	Katherine	♊	7	Dry windy		Full ●		rising.
26	f	Linc		22	weather ends		5	10	
27	g	Vig. Virg.	♋	7	the month.		5	59	
28	a	Advent Sund.		22			6	59	
29	b	Term ends	♌	6			8	7	
30	c	S. Andrew		23			9	15	

The { 1 day at 3 in the morning ♄ / 4 day at 2 in the morn. ♂ / 12 day at noon ☿ / 13 day at 2 in the morn. ♀ / 25 day at 5 at night ♆ / 28 day at noon ♄ } is with the Moon.

1	7	39	
2	8	27	
3	9	21	*Aldebaran* riseth 34 min. past 5 at night.
4	10	5	*Jupiter* south 26 min. past 1 in the morn.
5	10	47	Day 8 hours and an half long.
6	11	26	
7	12	12	
8	0 A	52	
9	1	33	Seven Stars south 48 min. past 11 at night.
10	2	22	he Goat south at 1 in the morn
11	3	12	Great Dog riseth 10 min. past 7 at night.
12	3	58	*Saturn* south 41 min. past 3 in the morn.
13	4	47	Lyons Heart riseth 39 min. past 10 at night.
14	5	37	Sheat south 48 min. past 6 at night.
15	6	27	Day 8 hours long.
16	7	15	
17	8	4	
18	8	27	
19	9	39	Head of *Andromeda* south 29 m. past 7 at night
20	10	25	*Jupiter* south 15 min. past midnight.
21	11	12	Seven Stars south 57 min. past 10 at night.
22	12 M	2	
23	0	58	
24	1	54	South Ballance riseth at 1 in the morn.
25	2	54	The Goat south at midnight.
26	3	32	*Aldebaran* south 23 min. past 11 at night.
27	4	11	Seven Stars south 3 min. past 10 at night.
28	5	12	
29	6	10	
30	7	4	Day 7 hours and an half long.

☾ Last quart. the 2 day, 31 min. past 9 at night
● New moon the 11 day, 33 min. past 1 in the morn.
☽ First quart. the 18 day, 34 min. past 7 at night
○ Full moon the 25 day, 22 min. past 8 in the morn.

1	f	Sun ris. 8. 16.	♍	4	△☌☿ 5. 48.	10	21	Moons rising.
2	g	Libane		17	☽ ☊ 16. 21.	11	27	
3	a	Osmond		29	Rain begins	12	0	
4	b	Barbary	♎	11	the month.	☽	M 30	
5	c	2 sun. in Adv.		23		1	35	
6	d	Sun set. 3. 42.	♏	5	☌ ♄ ☿ 7. 6.	2	43	
7	e	Ambrose		17		3	50	
8	f	Concept. Mary		29	☽ Apogæon.	4	58	
9	g	Cyprian	♐	11	(△☌☿ 11.	5	51	
10	a	Eulalia		22		6	49	
11	b	Sun ris. 8. 19.	♑	5	High winds	New ☽		
12	c	3 sun. in Adv.		17	raising clouds.	5	A 2	
13	d	Lucy		23	☿ Perig. eccen.	6	21	
14	e	Nicasius	♒	12	More mild	7	2	
15	f	Valery		24	then at the	8	36	
16	g	Sun set. 3. 42.	♓	7	beginning.	9	41	
17	a	Lazarus		20	☽ ☍ 6. 14.	10	53	
18	b	Christopher	♈	4		12	0	
19	c	4 sun. in Adv.		18	△☤☿ 9. 15.	○	M 7	
20	d	Sun ris. 8. 17.	♉	2	A healthfull	1	40	
21	e	S. Thomas		16	air.	2	37	
22	f	Chodosius	♊	1	☌☉☿ 17. 0.	3	59	
23	g	Victor		15	Frost.	5	15	
24	a	Sun set. 3. 46.	♋	7	☿ Perig. epic.	6	36	Moons setting.
25	b	Christmas day		15		Full ○		● rising.
26	c	S. Stephen	♌	0	Cold frost	5	30	
27	d	S. John		14	and snow	6	41	
28	e	H. Innocents		28	ends the	7	54	
29	f	Tho. Becket	♍	11	☍☉ ♄ 12. ☽	8	49	
30	g	Sun ris. 8. 10.		25	month and	9	56	
31	a	Sylvester	♎	9	year.	11	5	

The { 2 day at 9 in the morn. ♂ / 12 day at 1 afternoon ☿ / 13 day at 1 afternoon ♀ / 23 day at 1 in the morn. ☌ / 25 day at 6 at night ♄ / 30 day at 8 in the morn. ♂ } is With the Moon.

1	♑	0	
2	♑	44	
3	9	28	*Jupiter* south 9 min. past 11 at night.
4	10	7	Sheat south 10 min past 5 at night.
5	10	50	Seven Stars south 55 min. past at night.
6	11	32	The Goat south 12 min. past 11 at night.
7	12	15	*Aldebaran* south 35 min. past 10 at night.
8	1 A	2	
9	1	50	
10	2	33	
11	3	25	Shortest Day 7 hours 22 minutes.
12	4	18	*Arcturus* riseth at midnight.
13	5	5	*Mars* south 16 min. past 5 in the morn.
14	5	56	Seven Stars south 14 min. past 9 at night.
15	6	38	
16	7	21	
17	8	13	Great Dog south at midnight.
18	9	2	Virgins Spick riseth 26 min. past 1 morn.
19	9	50	*Aldebaran* south 41 min. past 9 at night.
20	10	40	Head of *Andromeda* south at 5 at night.
21	11	32	*Jupiter* south 39 min. past 9 at night.
22	12	31	
23	1 M	29	Day 7 hours and an half long.
24	2	34	
25	3	8	Seven Stars south 26 min. past 8 at night.
26	3	50	*Aldebaran* south 10 min. past 9 at night.
27	4	42	Lyon Heart riseth 25 min past 7 at night.
28	5	33	Seven Stars south 13 min. past 8 at night.
29	6	20	
30	7	10	
31	8	4	

The Dominion of the Moon in Man's Body

pasing under the 12 Signs of the Zodiack.

♈ *Aries*, Head and Face.

♉ *Taurus*, Neck and Throat.

♋ *Cancer*, Breast and Stomach.

♍ *Virgo*, Bowels and Belly.

♏ *Scorpio*, Secret Members.

♑ *Capricor.* Knees.

♊ *Gemini*, Arms and Shoulders.

♌ *Leo*, Heart and Back.

♎ *Libra*, Reins and Loins.

♐ *Sagitar.* Thighs.

♒ *Aquarius*, Leggs.

♓ *Pisces*, the Feet.

The Characters of the Seven Planets, with the Dragons Head and Tail.

♄ *Saturn*	☉ *Sol*	☽ *Luna*
♃ *Jupiter*	♀ *Venus*	☊ *Dragons Head*
♂ *Mars*	☿ *Mercury*	☋ *Dragons Tail.*

The Aspects both Old and New.

☌ *Conjunction*, when Planets are in one Sign and degree.
SS *Semi sextile*, when they are asunder 1 Sign.
⚺ *Sextile*, when they are 2 Signs distant.
Q *Quintile*, when they are one from another 2 Sig. 12 d.
□ *Quartile*, when Planets are distant 3 Signs.
Td *Tridecile*, when they are 3 Signs 18 degrees distant.
△ *Trine*, when they are parted 4 Signs.
Bq *Biquintile*, when they are removed 4 Signs 24 degrees.
Vc *Quincunx*, when they are 5 Signs distant.
☍ *Oppositon*, when they are distant 6 Signs.

Kepler's Definition of an Aspect, Epit. Astron. pag. 840.

Est angulus formatus à radiis luminosis binorum Planetarum apud terram, efficax ad stimulandam naturam sublunarem. WING.

WING.

A

PROGNOSTICATION,

for the Year of our

LORD GOD

1680.

Being the Bissextile or Leap-year.

Wherein is contained the time of the Sun's Ingress into the four Cardinal Signs with the state of the Year, the Eclipses, a Table shewing the true hour of the day by a plain Staff, a Chronology. A discourse proving there is verity in Astrology. The magnitude, motions and distances of the Planets; with several other things both usefull and necessary.

Cœli enarrant gloriam Dei fortè, & opus manuum ejus indicat expansum eorum, Psal. 19. 1.

CAMBRIDGE,

Printed by *John Hayes*, Printer to the University, 1680.

A Table to find the Dominical Letters, the Epact, and Easter-day, in both accounts till the year 1700.

English account.				Forreign account.		
Year of L.	Domin. Let.	Epact.	Easter day.	Domin. Lett.	Epact.	Easter day.
1676	B A	25	mar. 26	E D	15	apr.
1677	G	6	apr. 15	C	26	
1678	F	17	mar. 31	B A	7	
1679	E	28	apr. 20	G F	29	
1680	D C	9	11	E	10	
1681	B	20	3	D	21	mar.
1682	A	1	26	C	2	apr.
1683	G	12	3	B A	13	
1684	F E	23	mar. 30	G	24	
1685	D	4	apr. 19	F	5	
1686	C	15	4	E	16	mar.
1687	B	26	mar. 27	D C	27	apr.
1688	A G	7	apr. 15	B	8	
1689	F	18	mar. 31	A	19	mar.
1690	E	29	apr. 20	G	1	apr.
1691	D	11	32	F E	12	
1692	C B	22	mar. 27	D	23	mar.
1693	A	3	apr. 16	C	4	apr.
1694	G	14	8	B	15	
1695	F	25	mar 24	A G	26	
1696	E D	6	apr. 12	F	7	
1697	C	17	4	E	18	mar.
1698	B	28	24	D	29	apr.
1699	A	9	9			

Take notice that the Church of *Rome*, is 10 days before us in the account of their moneths, so that our Easter the year being the 11 of *April*, & theirs the 21 of *April*, they fall both upon the same day: but in the year 1682 the *Romans* Easter will fall 5 weeks before ours, as may be seen by the Table.

A Table shewing the true Hour of the Day by a plain Staff divided into 10 equal parts.

Hor. afternoon / Hor. forenoon	12	1 / 11	2 / 10	3 / 9	4 / 8	5 / 7	6 / 6	7 / 5
June	11 11	5 ſ 6	7 ſ	9 d	13 ſ	19 q	30	57 q
	6 16	5 ſ 6	7 ſ	10	13 ſ	19 q	30 q	58
	1 21	5 ſ 6	7 ſ	10	13 d	19 ſ	30 ſ	59
	26 27	5 d 6 q	7 d	10	13 d	19 d	31 q	61 d
May	21 2	5 d 6 ſ	7 d	10 q	14	20 q	32	65 q
	16 7	6 6	8	10 ſ	14 ſ	20 d	33 ſ	71
	11 13	6 q 6 d	8 q	10 d	14 d	21 ſ	35	78 ſ
	5 18	6 ſ 7	8 ſ	11 q	15 q	22 ſ	37 q	90 ſ
April	30 23	7 q 7 ſ	9 ſ	11 ſ	16	23 ſ	40	108
	25 28	7 q 7 d	9 ſ	12	16 d	24 d	43 d	138
	20 2	7 d 8 q	10	12 d	17 ſ	26	48	196
	15 8	8 q 8 d	10 ſ	13 q	18 ſ	28	54 q	358
March	9 13	8 d 9 q	11	14	19 ſ	30 q	62 q	
	4 18	9 q 9 d	11 ſ	14 d	20 d	33 q	74 q	
	30 23	10 10 ſ	12 q	15 d	22 q	36 ſ	92 q	
	25 28	10 ſ 11 q	13	16 d	24	40 d	122	
February	20 2	11 q 12	14	18	26	46	182	
	15 7	12 12 d	15	19 ſ	28 ſ	53	364	
	10 13	13 13 d	16	21	31 q	62 d		
	5 17	14 14 d	17 q	22 d	34 d	76 q		
January	28 22	15 16	18 d	24 d	39	97 q		
	23 28	16 q 17	20	27	44	133		
	18 3	17 ſ 18 ſ	22	29 d	51	210		
December	13 8	19 20	24	33	59			
	8 13	20 ſ 21 d	26	36 d	70 d			
November	3 18	22 23	ſ 28 ſ	40 d	86 q			
	29 23	24 25	ſ 31	46	110			
October	24 28	26 27	ſ 34	51 d	145			
	19 2	28 29 d	37	59	208			
September	14 6	30 32	40 ſ	66 d	344			
	9 11	32 34 ſ	44	76	829			
August	4 16	34 36 d	47 ſ	86				
	30 21	36 39	51	79				
July	25 26	37 d 41 ſ	54 q	108				
	21 1	39 42	56 ſ	117				
June	16 6	39 d 43 q	58 q	124	C 2			
	11 11	40 42 d	59	126				

WING.

1680.

Note that *q* stands for *Quadrans* a quarter of a part; *ſ* for *ſemiſſis*, half; and *d* for *Dodrans* three quarters of a part.

To find the true Hour of the Day by the former Table.

TAke a Staff of what length you please, and with a pair of Compasses divide it into ten equal parts marking them upon the Staff; then in some level place where the Sun doth shine, set it upright, and mark where the end of the shadow falls; which done, measure with your Staff the length of the shadow, and note the parts it contains, which find out in this Table right against the day of the month, and over head you will find the true hour of the day; as will appear more clearly by example.

Suppose the 9 of *April* or 13 of *August* I should find the shadow of the Staff to be 30 parts and a quarter of a part more, that is, three Staffs length, and a quarter of a part, therefore seeking in the Table, against the said days, I find 30 q. which is 30 parts and a quarter; and I see over head that it is then either 7 a clock in the morning or 5 in the afternoon; so that if your observation was in the morning, it was 7 a but if in the afternoon, 5 a clock.

Thus the 13 of *February*, or 8 of *October*, if the shadow of the Staff be just 19 parts, it is 12 a clock. if 20 it's one a clock, if 24 two a clock, if the observation be made in the afternoon.

A Compendious Chronology of Memorable things since the Creation to this Year 1680.

			Years.
From the Creation of the World.	*Juxta*	*Orientalis Ecclesiæ Græcæ tradita*	7179
		Occidentales Ecclesias Romanas	6378
		Hebræos & Judæos recentiores	5440
		S. Literas & Hist. fide dignores	5829

Since

Noah's Flood	3973
The destruction of *Sodom* and *Gomorrha*	3581
The destruct of *Troy*	2882
Brute entered this Island of *Britain*	2787
The build. of *London*	2787
The build. of *York*	2569
The building of *Canterbury*	2572
The building of *Stamford*	2543
The bu. of *Leicester*	2524
The build. of *Rome*	2432
Haman was hanged	2132
Alexander died	2000
Julius Cæsar slain	1723
S. *Peter* and S. *Paul* were put to death	1606
Jerusalem was taken by *Titus*	1607
England received the *Christian* Faith	1490
S. *Augustine* died	1250
S. *Paul*'s Chu. burnt	594
Duke *William* conquered *England*	614
The 1 Mayor of *Lon.*	491
London Bridge was built with Stone	471
The Invent. of Guns	302

Since

The rare Art and Mystery of PRINTING	240
Coaches came into *England*	125
S. *Paul*'s Steeple was fired by Lightning	119
The great Massacre in *France*	108
The Kalend. corrected	98
The Camp at *Tilbury* in *Essex*	92
K. *Charles* I. was born	80
The Powder Treason *Novemb.* 5.	75
The great Frost	73
The Comet or Blazing Star *Novemb.* 18.	62
Our most Gracious King *Charles* was born	50
The great Fight at *Lutzen* in *Germany* Sept. 6.	48
The long Parliament began *Novemb.* 3.	39
The great Rebellion in *Ireland* beg. *Oct.* 23.	38
Edgehill battel *Oct.* 23.	36
Branford Fight	37
The Covenant (that bond of iniquity) taken by the Members of the House of Commons	38

Since

Marston more Fight 36
Newberry Fight 36
The Bishop of *Canterbury* beheaded *Jan.* 10. 35
Nasby Fight *June* 14. 35
The *Scots* routed in *Lancashire* by *O. C.* 32
The murther of His late Majesty King *Charles Jan.* 30. 32
D. *Hamelton*, Lord *Capel* and Earl of *Holland* beheaded 32
Colchester was taken 32
Worcester fight *Sep.* 3. 29
The long Parliament was pulled out by *O. C.* 27
A great Victory against the *Hollanders* 27
Dunkirk delivered to the *English* 22
Sir *Henry Slingsby* and D. *Hewes* beheaded 22
Oliver the Tyrant died *Sept.* 3. 22
The Lord *Monk* brought in the secluded Members *Feb.* 21. 20
The healing Parliament *April* 25. 20
Our Gracious K. *Charles* happily arrived to *London* May 29. 20
Our Gracious King was Crowned at *Westminster* April 23. 19
Two Comets or Blazing Stars appeared in four months time 35

Since

The transcendent great Plague in *London* whereof died about 100000. 1
A great Fight between His Majesties Navy forces and the *Dutch* wherein the *Dutch* were beaten by His Excellency Prince *Rupert* and the Lord General *Monk* July 25. 1
The sad and lamentable Fire in *London* Sept. 2. 3, 4, 5, 6. 1
Peace with *Spain* & *Denmark* 1
The last horrible fierce eruption of Mount *Ætna* in *Sicily* being the 17 in number taken notice of by credible Authours. 1
Peace agreed betwixt the *English* & the *Dutch* the shrill Trumpet noises it to be such. 1
The last great Snow, Snowed 11 days together 1
The discovery of the Popish plot which no Age can equalize 1
Our Gracious King dissolved His Parliament and a new One chosen 1

Temp

Tempus datum		*Longit. Solis.* S.	D.	′	″	*Apog. Solis* S.	D.	′	″
	1661	3	20	24	49	9	6	45	5
	19	11	29	24	10			19	31
	March	1	28	9	11				10
	Day 9		9	51	23				2
	hour 3			7	24				
	min. 39			1	37				
Middle motion	☉	17	27	58	34	9	7	4	48
Aphelion sub.		9	7	4	48				
Recef. Anomaly		8	20	53	46				
Æquation add.			2	1	26				
Locus Solis		06	00	00	00				
Locus Solis		00	00	00	00				

Of the Spring Quarter.

THe Spring Quarter begins this Year (according to Astronomical calculation) upon *Tuesday* the 9 day of *March* (in the Meridian of *Stamford*) at 37 min. past 3 a clock afternoon, at which time this earthly Globe wherein we live, maketh its circumvolution directly at right-angles with the Sun, thereby obtaining equal quantity of night and day in all parts of the World, at which instant our Orbe will touch the first point of *Libra*, or the Sun (according to appearance) entring the first scruple of the Equinoctial Sign *Arier* shall begin the years revolution, as appears by the aforegoing calculation drawn from my Uncle *Vincent Wing's Astronomia Britannica*. This Quarter continueth till the 10 day of *June* whilst the Sun passeth through *Arius*, *Taurus* and *Gemini*, and here in the Sun's ingress into *Aries* I should have erected a Figure of the Heavens, with an Astrological discourse of the Year following, but this being the first time of my appearing in Print, I think it convenient to deliver my opinion of Astrology, before I enter upon the work it self, and although its enemies do daily increase I dare

aver it is more out of malice and ignorance then any matter they can prove against it, therefore saith one

Scientia non habet inimicum nisi ignorantem.

Of the Summer Quarter.

UPon *Saturday* the 10 day of *June*, 51 min. past 5 in the afternoon our Terrene Globe inclining Southward to the Sun, will volve and remove us her Northern Inhabitants to the greatest quantity of day arch and least portion of night arch, making our longest day 16 hours 40 min. and shortest night 7 hours 20 minutes.

This Quarter will begin with heat, thunder and tempest, *July* may prove temperate enough, in *August* gentle winds with showers.

Of the Autumn Quarter.

ON *Sunday* the 12 of *September* 19 min. past 9 in the morning the Sun entereth the first scruple of the Equinoctial Sign *Libra* whereas the Earth at the same instant, enters the opposite Sign *Aries*, and so objects it self to equal portions of light and darkness making the days and nights equal throughout the World.

This Quarter at the beginning may prove seasonable, towards the middle of the Quarter winds and cold rain, in *November* good weather.

Of the Winter Quarter.

UPon *Friday* the 10 of *December* 9 min. past 8 at night, the Sun enters the first scruple of *Capricorn*, making the shortest day 7 hours 20 min. and longest night 16 hours 40 minutes to us that are on the North side the Equator.

This Quarter will be unconstant weather, in *December* suitable to the season, afterward cold, frost, and snow.

Of

Of the Eclipses this Year 1680.

THere will be but two Eclipses this Year, and both those of the Sun. The first will be celebrated *March* the 20 at 10 in the morning it falls in 11 degrees of *Aries*, and near unto the Dragons Tail; and will therefore be very great in it self, but not much of it visible in our Hemisphere, but it will be total and sufficiently conspicuous to those inhabitants which live in *America*, the *Holy Island*, the Cape of Saint *Vincent's*, &c.

The second Eclipse of the Sun falls at 8 at night *September* the 12, it falls in the beginning of *Libra*, but not visible to us because both the Sun and Moon are under our Horizon before the defect Initiates: but such as Navigate near the Port of S. *Peter* the Island of *Paxaro*, &c. it will appear a very eminent Eclipse, and to those Inhabitants to whom it is visible it will have as remarkable effects.

There can be no Full Moon Eclipse this Year, because both those of the Sun are Central, and one of them is made before the Sun's *Apogæon* and the other after it.

Note that upon the 20 of *August* this Year there happens a famous Conjunction of *Saturn* and *Mars*, in 19 degrees of *Cancer*, its portents may prove very considerable and worthy the consideration of the most curious *Astronomers* and *Astrologers*,

A SHORT DISCOURSE, *proving there is verity* IN ASTROLOGY.

Courteous Reader,

I must here confess it is not long since many Worthy and Learned Artists have ingeniously defended this Divine Art of Astrology, against such as wilfully and obstinately condemn it without any just examination; and many there are that deny the Stars have any influential operation upon Vegetables and sublunary things, but if such persons would (with the old Proverb) first consider and then speak, they might easily enough convince (and accuse) themselves of errour, for doth not the Word of God teach us in several places of Scripture to the contrary: Yea but saith the objecter it is said by Astrologers themselves, A wise man may rule the Stars, which I grant (saith Mr *Gadbury* in a just sence) yet are there few so prudent, either by force of nature or education, but must submit (in a great measure) to the energy of Cœlestial Influences: And although the Stars do not absolutely necessitate the will, yet they so strongly incline it, that the effects of nature are commonly seen before the force of education. Were education of force sufficient in all respects to better nature, we should have no such things as injury or injustice in the World (as saith my Authour) which I think is sufficient for that objection.

I do strangely admire at these kind of People, that they will stand so much against Astrology, when a great many Divines themselves maintain it: D. *Swadline* was much perswaded in himself against it, but when he came to understand it

s rightly, who more for it then he, and with all gives his voyce for the lawfulness of it, and he that was the wisest Man saith, *Wisd.* Chap. 7. vers. 17, 18, 19, 20.

For he hath given me certain knowledge of the things that are, namely to know how the world was made, and the operation of the elements: the beginning, ending, and midst of the times, the alterations of the turning of the Sun, and the change of seasons: the circuits of years, and the positions of Starrs: the natures of living creatures, and the furies of wild beasts: the violence of winds, and the reasonings of men: the diversities of plants, and vertues of roots.

These things rightly and duely considered, with the experience of Astrology, may plainly convince the antagonist: see further what the wise man *Solomon* attributeth to Astrology. *Wisd.* Chap. 8. vers. 8. *If a man desire much experience she knoweth things of old, and conjectureth aright what is to come: she knoweth the subtilties of speeches, and can expound dark sentences: she foreseeth signs and wonders, and the events of seasons and times.* What wisdom is this the wise man speaks of, is it not plain Astrology: I hope you will not tax *Solomon* with the *Ægyptians* that joyned inchantments with it, least you bare the blame. I shall quote one place more in the Book of *Wisdom* and then I shall have done with it. Chap. 13. vers. 1, 2, 3, 4. *Surely vain are all men by nature, who are ignorant of God, and could not out of the good things that are seen, know him that is: neither by considering the works, did they acknowledge the work-master. But deemed either fire or wind, or the swift air, or the circle of the stars, or the violent water: or the lights of heaven to be the gods which govern the world: with whose beauty, if they being delighted, took them to be gods; let them know how much better the Lord of them is: for the first Author of beauty hath created them. But if they were astonished at their power and vertue, let them understand by them, how much mightier is he that made them.* Doth not the wise man here plainly tell you, that the Stars have both power and vertue, (yea in a great measure) certainly now the wise man speaks it you will beleeve it, which plainly proves there is verity in Astrology, and may serve for

just

just reproof to all such as deny the Stars influences upon the Elements, Meteors, Mettals, Stones, Vegetables and Animals, again are not the Stars called the Signs of Heaven *Gen.* 1 14. *And God said, Let there be lights in the firmament of the heaven, to divide the day from the night: and let them be for signs, and for seasons, and for days and years.* This place is sufficient to testifie that the Stars are made *for signs, and for seasons*, that is, to foretell future events, or else it is quite contrary to their names and also their nature; and Gods purpose in making them, which if rightly considered, there is hardly any which before condemn'd Astrology but will acknowledge themselves strangely blinded with errour; which I shall make appear in that place of the Holy man *Job* Chap. 38. vers 31, 32, 33. *Canst thou bind the sweet influences of Plciades, or loose the bands of Orion? Canst thou bring forth Mazzaroth in his season, or canst thou guide Arcturus with his sons? Knowest thou the ordinances of heaven? canst thou set the dominion thereof in the earth?* What will you believe now that there is any verity in Astrology? I must confess I could have quoted several more places in Scripture in defence of this Art; but I think these here mentioned have so well fenced this Art about, that I think there is no man whatsoever that can make any breach in it. though many argue strongly against it, neither would I have you to mistake the honest and Learned Astrologer; that doth at all times make reason his guide (to say of him) that he maintains any fatality in the Stars that such a thing must, will or shall come to pass, which many unjustly charge Astrologers with, but the honest Astrologer scorns these actions, for he onely weighs and diligently considers the natural operation and influence of the Stars, whose vertues depend upon the Heavenly motions and their various configurations at the earth, and as for experiments in this noble Art I can muster up many, yea more then I shall here set down, for the time would fail me to number them, but we have sufficient experiments in Astrology in this age; which are seriously worth our observation, and whoso please to look in Mr *Gadbury's* Diary for 1678. (or any that the Learned Authour hath writ)

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Of *Mercury*.

THe primary Planet that is first above the Sun is *Mercury*, who performs his course through his Ellipsis in 88 days. His proper diurnal motion is 4 deg. 5 min. 32 sec. and the circuite of his sphere 120557733 miles, so that he wheels in

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a day 137011 miles, in an hour 5710 miles.

The body of ☿ is less then the Earth 3000 times, his greatest Elongation from the Sun (in respect of the Earths position) is sometimes but 17 deg. and never 29 deg. so that he is seldom seen of us.

He is 4 times Retrograde this Year in motion, 1 till the 23 of *Jan.* 2 from the 25 of *April* to the 17 of *May.* 3 from the 19 of *August* to the 11 of *September.* 4 from the 13 of *December* to the end of the same; but at all other times this Year he is Direct in motion.

Of *Venus.*

Next above ☿ is ♀, who maketh her Periodical revolution in her Ellipsis about the Sun in 124 days.

It is from ☉ to the Sphere of ♀ 3636104 miles, hence the circuite of her Sphere is 22855511 miles.

Her Diurnal motion is 1 deg. 36 min. 8 sec. so that she moveth in a day 101721 miles, in an hour 4238 miles, in a min. 70 miles.

She is lesser then the Earth 147 times.

Her greatest Elongation from ☉ (as it is beheld from the Earth) is sometimes but 45 deg. and never fully 48.

She is not Retrograde in motion this Year.

She is our bright morning Star till the 27 of *August*, from thence to the end of the Year she will be an evening Star.

Of the Earth.

In the middle of all the Planets is the Earth, which (according to the *Copernican* System) being placed between the Orbs of ♂ and ♀ accomplisheth her revolution about ☉ in 365 days, 5 hours, 49 min.

It is from ☉ to the body of the Earth 5021896 miles; the circute of her Sphere is 31560107 miles, her diurnal motion 59 min. 8 sec. therefore the Center of the Earth is transfer'd in a day 86418 miles, in an hour 3600 miles, and in a min. 60 miles.

The body of the Earth is less then the Sun 333 times, and greater then the Moon 45 times.

The

The circuit or compass of the Earth and Water containeth 21600 miles, in the Superficies of the Earth is contained 148450906 square miles. The whole Earth contains 10131305785 cubical miles, that is to say, every way square like a Die.

Of *Mars*.

Next above the Earth is ♂, who performs his revolution about ☉ in one Year, 321 days, 22 hours, and 20 min. It is from ☉ to ♂ 7635292 miles.

The circuit of the Sphere of ♂ is 47993264 miles, and his diurnal motion 31 min. 27 sec. so that he wheeleth in a day 69842 miles, in an hour 2910, in a min. 48 miles ½

The body of ♂ is less then the Earth 146 times.

He is not Retrograde in motion this Year.

He is an evening Star from the beginning of this Year, untill the 3 of *February*, at which time he is in conjunction with ☉, and from thence he is a morning Star till the 23 of *February* 1681.

Of *Jupiter*.

Next above ♂ is ♃, who runs his course in 11 *Ægyptian* Years, 315 days, 14 hours and 30 min.

It is from ☉ to ♃ 261791520 *Italian* miles.

The circuit of the Sphere of ♃ is 1645546700 miles, and his diurnal motion about ☉ is 4 min. 59 sec,

He wheeleth every day 37996 miles, every hour 1583 miles, every min. 26 miles.

He is once less then the Earth.

He is Retrograde in motion from the 23 of *September* to the 20 of *January* 1681.

He is an evening Star from the beginning of this Year, untill the 2 day of *May* at which time he is in conjunction with ☉, and from thence he is a morning Star to the end of the Year.

Of *Saturn*.

Saturn is the highest Planet in the Planetary System; and slowest in motion, insomuch that he performeth but one revolution about ☉ in 29 *Ægyptian* Years, 162 days, 1 hour, 18 min.

It

It is from the Sun to *Saturn* 47833576 miles.

So the circuit of his Sphere is 300668192 miles, his p
per daily motion is 2 min. 0 sec.

Therefore he wheeleth in a day 35959 miles, in an h
1498 miles, and in a minute 25 miles.

He is about once bigger then the Earth.

He is Retrograde in motion from the beginning of th
Year, untill the 20 of *February*, and from the 24 of *Octo*
to the 6 day of *March* 1681, but at all other times of t
Year he is direct.

He is an evening Star from the beginning of the Year,
the 22 of *June*, at which time he is in conjunction with
and from thence is a morning Star to the end of the Year.

Of the Moon.

The Moon is a secondary Planet, and retains the Earth i
her Center, about which she performs her revolution in
days, 7 hours, 43 min.

It is from the Center of the Earth to ☽ 203236 miles.

The circumference of her Sphere is 1277483 miles.

Her diurnal motion is 13 deg. 10 min 35 sec.

So she wheeleth in a day 46757 miles, in an hour 19
miles, and in a min. 32 miles and a half.

She is lesser then the Sun 15924 times, and less then t
Earth 45 times.

I have nothing more to say at present, onely to tell th
that these Planets are but second causes, yet have they th
influence upon this Globe, and it is onely God Almighty th
can alter their course of nature when he pleaseth, to bri
judgements upon a Land for their impiety against him, othe
ways no question but the alteration and changes which
caused in and upon these Inferiours may oft times be foresee
and avoided.

North-Luffenham 1679.

John Wing.

FINIS.